ATTACHMENT B RCRA Section 3012 Preliminary Assessment Program Surface and Groundwater Hydrology

Site Name	GENERAL PLASTICS Mfg. County PIE	RCE	
Sources:	1. TACOMA SO. 7.5' QUAD (1981) 2. WSB #19 (1962) - TACOMA AREA 3. SCS SOIL SURJEY-PIERCE CO. 1979 4. WDF WA STREAM CATALOG 5. WDSHS COMPUTER WATER SUPPLY DA 6. 7. 8. Well logs used: ATTACHED		
	GROUNDWATER		
VASHON	iption of aquifer DUTWASH SAND & GRAVEL DUERLY! ALLINIUM	N 6 Source 3	
Depth from the ground surface to the highest seasonal level of the saturated zone of the aquifer			
35-	100 ft. from Surface	Source 1/2 8	
Soil type in unsaturated zone			
ALDERW	1000 - EVERETT SOILS	Source 3	
Permeability associated with soil type			
mo	derately to excessively well-draine	Source 3	
Use(s) of aquifer of concern within a 3-mile radius of the hazardous substance. If available, indicate up-gradient or down-gradient			
Pub Pri	ivate	Source 58	
T	al DUSTRIAL		

USEPA SF 1468323

Location of nearest well drawing from aquifer of concern or occupied building not served by a public water supply
SW 14 NE 14 ST TRON RSE
SE Allen
Distance from hazardous substance to above well or building and, if available indicate up-gradient or down-gradient
5 NE of site Source 8
Identified water-supply well(s) drawing from aquifer of concern within a 3-mile radius of the hazardous substance and population served by each well
Public: approx 1500 (CALADONIA & HYADA)
Private:
Source <u>5</u> 8
Land area (in acres) irrigated by supply well(s) drawing from aquifer of concern within a 3-mile radius of the hazardous substance
NONE KNOWN ALTHOUGH
AREA TO GASTIC MORE RURK Source 1/8
NONE KNOWN ALTHOUGH AREA TO GAST IS MORE RURAL Source 1 8 WITH DATRY FARMING - PROBABLY LOCAL SURFACE WATER PRIVATE WELLS
Name/description and distance to nearest downslope surface water if within
three miles (City's CEDAR STREET) STORM DRAINS
CITY WATERWAY - COUTE DRAINGE Source 1 Average slope (in percent) of terrain between facility and above-cited surface
water
23 % Source
Distance to above-cited surface water
3.4 miles NE of Site Source

Use(s) of surface water within 3-miles (free-flowing water) or 1-mile (static water) of the hazardous substance

RECREATION (NON-CONTACT)
INDUSTRY

Source /

Location of water-supply intake(s) within 3-miles (free-flowing water) or 1-mile (static water) downstream of the hazardous substance and population served by each intake

NONE (BRACKISH HZO

Source /

Land area (in acres) irrigated by supply well(s) within 3-miles (free-flowing water) or 1-mile (static water) downstream of the hazardous substance

NA

Source

Distance, in stream miles, to intakes cited in previous two items \sim

Source ____